7 Wastes of Software Development

1



Partially Done Work

Any feature put on hold, wastes time already invested and makes the codebase less maintainable.

2



Extra Processes

Any step in your process that doesn't add value. Such as documentation that isn't read or additional rubber stamping.

3



Extra Features

Low value features, those that are not used or only used infrequently.

4



Task Switching

Switching tasks reduces efficiency.

The fastest way to complete two things is to do one at a time.

5



Waiting

Time lost while waiting to start such as approval delays and dependencies.

6



Motion

Time lost moving artefacts or data from one location to another or hunting for information on wikis.

7



Defects

The cost of fixing defects and the impact of re-work on the bottom line.

